

Department of Forensic Science  
Breath Alcohol Section  
Instrument Location History  
1/1/1990 To 10/22/2014

LAND  
Drel

Instrument Serial Number: 010501

As of 22-Oct-14

Start Date	End Date	Agency Name
21-Oct-14		Bath County SO
07-Oct-14	21-Oct-14	DFS Central Lab
30-Jun-14	07-Oct-14	Charlottesville PD
27-Aug-13	30-Jun-14	DFS Central Lab
01-Mar-11	27-Aug-13	Fredericksburg PD
19-Oct-09	01-Mar-11	DFS Central Lab
17-Dec-08	19-Oct-09	Spotsylvania CO SO
02-Jun-08	17-Dec-08	DFS Central Lab

**INTOX EC/IR II**  
**Quality Assurance Worksheet**

Handwritten initials/signature in the top right corner.

Instrument Serial Number **010501** Worksheet Start Date **10/21/2014**  
Location **Bath County**  
Address **85 Courthouse Hill Rd., Warm Springs, VA 24484**  
DFS Technician **Heather Stanton** License No. **18910**

☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) **697** Reference Barometer (mm HG) **700**  
Reference Barometer(RB)Serial # **009113** RB Calibration Due **4/28/2015**

**Measurement Assurance Check**

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>	<b>0.275</b>
0.300	0.275	0.266	0.283	<b>Sample 2</b>	<b>0.274</b>
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>	<b>0.273</b>
0.002		0.273	0.275		

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>	<b>0.090</b>
0.100	0.092	0.089	0.095	<b>Sample 2</b>	<b>0.090</b>
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>	<b>0.090</b>
0		0.090	0.090		

Dry gas standard Lot No. (with tank no.) **AG406301-11**

- ☐ Replaced dry gas standard (+O-ring)  
☒ Installed at Location  
☐ Removed to DFS-Central

Supplies  
Mouthpieces  
Certificates of Analysis  
Operator Worksheet  
Other:



Notes:

Large rectangular area for handwritten notes.

Instrument Serial Number

010501

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

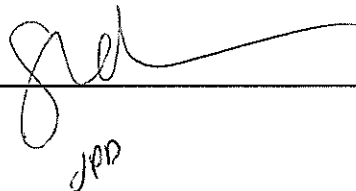
DFS Technician



Date

10/22/14

Issuing Analyst



Date

10/23/14

*Handwritten initials/signature*

**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010501      Test Number: 1325

Test Date: 10/21/2014      Test Time: 10:44 EDT

Dry Gas Target: 0.275

Lot Number: AG421201-05      Exp Date: 07/31/2016

Tank Pressure: 120 psi      Barometric Pressure: 696 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:45
CHK	0.275	10:45
BLK	0.000	10:47
CHK	0.274	10:48
BLK	0.000	10:49
CHK	0.273	10:50

Test Status: *Success*

Calibration CRC: 226B57A1

*Handwritten signature*

**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010501      Test Number: 1326

Test Date: 10/21/2014      Test Time: 10:53 EDT

Dry Gas Target: 0.092

Lot Number: AG406301-11      Exp Date: 03/04/2016

Tank Pressure: 1071 psi      Barometric Pressure: 696 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:54
CHK	0.090	10:54
BLK	0.000	10:56
CHK	0.090	10:57
BLK	0.000	10:58
CHK	0.090	10:59

Test Status: *Success*

Calibration CRC: 226B57A1




COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS  
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

*Handwritten initials: JMB and JAL*

NAME OF ACCUSED <b>INSTRUMENT, TEST,</b>	NAME OF COURT <b>DFS</b>
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY <b>STANTON, HEATHER, M</b>		AGENCY <b>DFS Central Lab</b>
DFS LICENSE NUMBER <b>18910</b>	LICENSE EXPIRES <b>10/01/2016</b>	DATE TEST CONDUCTED <b>10/21/2014</b>
TEST EQUIPMENT NUMBER <b>010501</b>		

RESULTS: TIME SAMPLE TAKEN 11:07 EDT

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20\_\_\_\_\_.

BREATH TEST OPERATOR
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☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS \_\_\_\_\_  
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS \_\_\_\_\_  
OPERATOR'S SIGNATURE



# IntoxNet MIS Report

Report Generated 22 Oct 2014 at 14:53

*Handwritten initials: JNO and SLD*

## Test Results

**Instrument Serial Number 010501**

**Test # 001327**      Subject Test

Test Location 1   Department of  
Test Date   21 Oct 2014

Test Location 2   Forensic Science  
Test Time   11:01  
Remote/Local   Local

Test Location 3  
System Check   Passed

Operator's Last Name   STANTON  
Agency   DFS Central Lab

Operator's First Name   HEATHER

Operator's Middle Initial   M  
License Number   18910

Card Serial Number   118910

Effective Date   10/01/2014

Expiration Date   10/01/2016

Subject's Last Name   INSTRUMENT

Subject's First Name   TEST

Subject's Middle Initial

Subject's Date of Birth   00/00/0000

Subject's Sex   Male

Driver's License Number

Driver's License Expiration   00/00/0000

Driver's License State

Court Name   DFS

End Date   21 Oct 2014      End Time   11:08

Result Time   11:07

Result Date   21 Oct 2014      Result   0.00

Data Type   DIAG

Sample Value   Pass

Sample Time   11:01

Data Type   BLK

Sample Value   0.000

Sample Time   11:02

Data Type   CHK

Sample Value   0.090

Sample Time   11:03

Data Type   BLK

Sample Value   0.000

Sample Time   11:04

Data Type   SUBJ

Sample Value   0.000

Sample Time   11:05

Data Type   BLK

Sample Value   0.000

Sample Time   11:06

Data Type   SUBJ

Sample Value   0.000

Sample Time   11:07

Data Type   BLK

Sample Value   0.000

Sample Time   11:08

Standard Type   Dry Gas Std

Standard Value   0.092

Standard Lot Number   AG406301-11

Standard Expiration Date   03/04/2016

Tank Pressure   1061

Barometric Pressure   696 mmHg

Blow Sample Number   1      Blow Duration   3.38 sec

Blow Volume   1781 cc      End-of-Blow Time   11:05

Blow Sample Number   2      Blow Duration   3.31 sec

Blow Volume   1741 cc      End-of-Blow Time   11:07

Tamper Evident Stamp   40195bad

Test Status Code   0

Test Status   Success